PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 2G02.2-150	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.						
International application No. PCT/US04/24408	International filing date (day/month/year) 28 July 2004 (28.07.2004)	(Earliest) Priority Date (day/month/year) 28 July 2003 (28.07.2003)					
Applicant FACET TECHNOLOGIES, LLC							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets.							
It is also accompanied by a copy of each prior art document cited in this report.							
 Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 							
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).							
b. With regard to any nucleoti	The second in the international application, see Rox No. I						
2. Certain claims were found unsearchable (See Box No. II)							
3. Unity of invention is lacking	ng (See Box No. III)						
4. With regard to the title,	sitted by the applicant	· · · · · · · · · · · · · · · · · · ·					
the text is approved as subm							
tne text has been established	by this Authority to read as follows:						
. "		•					
		÷ .					
·	·						
-							
		·					
5 With regard to the abstract							
5. With regard to the abstract, the text is approved as subn	nitted by the applicant.						
the text has been established	d, according to Rule 38.2(b), by this Authorit	ty as it appears in Box No. IV. The applicant report, submit comments to this Authority.					
6. With regard to the drawings, a. the figure of the drawings to be published with the abstract is Figure No. 4							
as suggested by the							
as selected by this	Authority, because the applicant failed to sug	ggest a figure.					
as selected by this	Authority, because this figure better characte	rizes the invention.					
b. none of the figures is to be	published with the abstract.						

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/24408

IPC(7) : A61B 17/14 US CL : 606/181								
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIEL	DS SEARCHED		· · · · · · · · · · · · · · · · · · ·					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 606/181, 167, 182; 604/272,192; 600/573-584								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet								
C. DOCI	UMENTS CONSIDERED TO BE RELEVANT		ee ee begen geveel Turk begen geveel					
Category *	Citation of document, with indication, where a	appropriate, of the relevant passages	Relevant to claim No.					
A	US 5,628,765 A.(MORITA) 13 MAY 1997	•	1-22					
X,P	US 2004/0039302 (KIM) 26 FEBRUARY 2004		1,4,6,7,10,11,16,17,21					
 Y,P	see fig. 4b, 5b; paragraph 23	•	9,19					
X	US 2002/0082521 (SHARMA, et al.) 27 JUNE 200	21						
Α	see fig. 3, paragraphs 19,20 US 5,074,872 A (BROWN, et al.) 24 DECEMBER	1-22						
, Y	US 5,755,733 A (MORITA) 26 MAY 1998 see col. 23 lines 34-45	9,19						
Further	documents are listed in the continuation of Box C.	See patent family annex.						
	pecial categories of cited documents:	"T" later document published after the inte	rnational filing date or priority					
"A" document	defining the general state of the art which is not considered to be	date and not in conflict with the applic principle or theory underlying the inve	ation but cited to understand the					
•	olication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be conside when the document is taken alone						
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination						
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	•					
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent:	document member of the same patent family					
		Date of mailing of the international search	ch report					
13 May 2005		Authorized officer	,					
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Count K Dawson Velde	701					
Alex	Box 1450 andria, Virginia 22313-1450 (703) 305-3230	Telephone No. 703-308-0858						
		<u> </u>						

	INTERNATIONA	L SEARCH REPORT		PCT/US04/24408	··
		•			
				•	
		-			
				•	
		· ·		• .	
•					
		•		•	
	·				
		·			
					,
•					
Continuation	on of B. FIELDS SEAR	RCHED Item 3:	·	annimoular labor labod fingers star pro	vientions
EAST- scal	pel, trocar, lancet, cover,	endcap, end, cap, note, aperture	e, opening, n	noncircular, lobes, lobed, fingers, star, pro	jections
		`			
				-	
		•			
				•	
	•				

Form PCT/ISA/210 (extra sheet) (January 2004)

International application No.